

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,752,848 B2  
APPLICATION NO. : 10/810471  
DATED : July 13, 2010  
INVENTOR(S) : Balan et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In Column 4, Line 21, delete “HSRG” and insert -- HRSG --, therefor.

In Column 4, Line 60, delete “art” and insert -- art, --, therefor.

In Column 4, Line 61, delete “adsorptions” and insert -- adsorption, --, therefor.

In Column 5, Line 35, delete “absorptionl” and insert -- absorption --, therefor.

In Column 6, Line 36, delete “HSRG” and insert -- HRSG --, therefor.

In Column 7, Line 26, delete “FIG. 5” and insert -- FIG. 5. --, therefor.

In Column 8, Line 14, delete “pass” and insert -- pass, --, therefor.

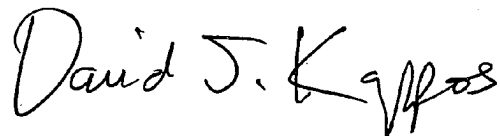
In Column 9, Line 64, in Claim 4, delete “3.” and insert -- 3, --, therefor.

In Column 10, Line 6, in Claim 6, delete “membrane a” and insert -- a membrane --, therefor.

In Column 10, Line 57, in Claim 17, delete “membrane a” and  
insert -- a membrane --, therefor.

Signed and Sealed this

Twenty-third Day of November, 2010

A handwritten signature in black ink, reading "David J. Kappos". The signature is written in a cursive, flowing style with a large initial 'D' and 'K'.

David J. Kappos  
*Director of the United States Patent and Trademark Office*